Quotation Notice

Sealed quotations are invited for the “Purchase of PH Meter With Temperature Measurement Probe (1 no.)” for Regional Forensic Science Laboratory, Kochi. The quotation should specify the following specification mentioned below.

PH Meter With Temperature Measurement Probe
pH Range : -2.000 to 16.000 pH
Resolution : 0.01; 0.001pH; 0.1 mV
Accuracy : ±0.01pH; ±0.002pH; ±0.2mV
Calibration Points : 5 in standard mode; 3 basic mode
Temperature Compensation : ATC (-20.0 to 120.0°C; -4 to 248.0°F)
Electrode Diagnostics : standard mode: probe condition, response time and out of calibration range
Temperature range : from -20.0 to 120.0°C / -4.0°F to 248.0°F
Resolution : 0.1°C; 0.1°F
Accuracy : ±0.2°C; ±0.4°F
5.5 inch display & capacitive touch pad, min 8 h continuous battery back-up, Data logging, PC Connectivity through USB Ports
Digital smart electrodes with built-in microchip to store information like sensor type, calibration information etc.
Buffer solution for calibration (pH 4, 7 & 10, etc.) and electrode cleaning solution should be provide free of cost.
Upgradable model, Waterproof casing, Equipment should supplied with Bench top docking station with electrode holder, USB cable, DC adapter,Instruction manual etc.

AMC(Comprehensive)- Should be quoted for the three years after warranty, @ 2% of the order value per annum.

The envelopes containing the quotations should bear the superscription “Purchase of PH Meter With Temperature Measurement Probe (1 no.)” and should be addressed to the Director, Forensic Science Laboratory, Police Department, Thiruvananthapuram 695010, Kerala. Intending firms may submit their quotations on their own papers. The last date for the receipt of quotations is 11.01.2019, 2 p.m. Late quotations will not be accepted. The quotations will be opened at Forensic Science Laboratory, Thiruvananthapuram on 11.01.2019 at 3 p.m. in the presence of such of the quotationer or their authorized representatives. The maximum period required for the delivery of the
articles should be mentioned. Payment will be made only after verification of the item supplied.

Latha Devi M A
Director